

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2003/001886

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H05B 3/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4286142 A (RAYMOND E. TAYLOR), 25 August 1981 (25.08.1981)	1,8
	--	
A	EP 0819905 A1 (NIKKATO CORP.), 21 January 1998 (21.01.1998)	1,8
	--	

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
20 February 2004

Date of mailing of the international search report
04-03-2004

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. +46 8 666 02 86

Authorized officer
Magnus Westöö/MN
Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

24/12/2003

International application No.

PCT/SE 2003/001886

US	4286142	A	25/08/1981	BR	8707379	A	13/09/1988
				FI	881129	A	10/03/1988
				GB	2200798	A,B	10/08/1988
				GB	8805688	D	00/00/0000
				NO	881052	A	06/05/1988
				SE	8800851	A	10/03/1988
<hr/>							
EP	0819905	A1	21/01/1998	DE	69724534	D	00/00/0000
				JP	3388306	B	17/03/2003
				JP	9210573	A	12/08/1997
				US	5864576	A	26/01/1999
				WO	9728409	A	07/08/1997
<hr/>							